		programme and a great section can be a section of section and a section of the contract of the contract of the			
L Number	Hits	Search Text	DB	Time stamp	
-	211	(two adj pack) same (polyurethane)	USPAT	2003/03/31 12:51	
-	56	(two adj pack) same (polyurethane) same adhesive	USPAT	2003/03/31	;
-	30	"255332" "637820"	USPAT; EPO; JPO; DERWENT	2003/03/31 13:08	
-	34	(442/225).CCLS.	USPAT	2003/03/31	
1 -	8	((442/225).CCLS.) and (glass or fiberglass) and (polyethylene or ethylene) and (polyurethane)	USPAT	2003/03/31	1
-	119	(442/225,373).CCLS.	USPAT	2003/03/31	
-	30	((442/225,373).CCLS.) and (glass or fiberglass) and (polyethylene or ethylene) and (polyurethane)	USPAT	2003/03/31 15:25	;
-	404	(296/214).CCLS.	USPAT	2003/03/31 14:28	:
-	2	((296/214).CCLS.) and (polyurethane or urethane) and (glass or fiberglass) and (polyethylene) and (cotton) and polyester	USPAT	2003/03/31	į
-	1	((296/214).CCLS.) and (polyurethane or urethane) and (glass or fiberglass) and (polyethylene) and (cotton) and (polyethylene adj terephthalate)	USPAT	2003/03/31 13:28	:
-	278	(roof or vehicle or car) and (polyurethane or urethane) and (glass or fiberglass) and (polyethylene) and (cotton) and (polyethylene adj terephthalate)	USPAT	2003/03/31	:
-	278	(roof or vehicle or car) and (polyurethane or urethane) and (glass or fiberglass) and (polyethylene) and (cotton) and (polyethylene adj terephthalate)	USPAT	2003/03/31	* +
-	3656	(roof or vehicle or car) and (polyurethane or urethane) and (glass or fiberglass) and (polyethylene adj terephthalate) or polyester)) and polyethylene	USPAT	2003/03/31 13:30	
-	544	(roof or vehicle or car) and (polyurethane or urethane) and (glass or fiberglass) and (cotton same ((polyethylene adj terephthalate) or polyester)) and polyethylene	USPAT	2003/03/31	
-	263	(roof or vehicle or car) and ((polyurethane or urethane) same foam\$3) and (glass or fiberglass) and (cotton same ((polyethylene adj terephthalate) or polyester)) and polyethylene	USPAT	2003/03/31	
-	6	ALTS same THORSTEN	USPAT	2003/03/31 13:37	:
-	266	(roof or vehicle or car or headliner) and ((polyurethane or urethane) same foam\$3) and (glass or fiberglass) and (cotton same ((polyethylene adj terephthalate) or polyester)) and polyethylene	USPAT	2003/04/17 09:55	
-	16	((296/214).CCLS.) and (polyurethane or urethane) and (nonwoven or non-woven) and (glass or fiberglass)	USPAT	2003/03/31 14:39	
-	1		USPAT	2003/03/31 14:38	:
-	1	"4091160".PN.	USPAT	2003/03/31 14:38	
	1	"4119749".PN,	USPAT	2003/03/31 14:38	

' -	9	"4957797"	USPAT	2003/03/31 14:50
-	423	maeda and takashi	USPAT	2003/03/31 14:50
- 	34	maeda same takashi	USPAT	2003/03/31
-	392	maeda same takashi	USPAT;	14:56 2003/03/31
			EPO; JPO;	15:00
	1		DERWENT	,
-	12	"4957797"	USPAT;	2003/03/31
1	•		EPO; JPO;	15:00
	·		DERWENT	
-	231	(428/160).CCLS.	USPAT	2003/03/31
			i	15:22
i -	15	((428/160) CCLS.) and (non-woven or nonwoven)	USPAT	2003/03/31
İ	1 200	and (glass or fiberglass)	!	15:24
-	399	(296/210).CCLS.	USPAT	2003/03/31
		(/006 /010) 007 0 1 / 1	1	15:25
1	2	(Sado of fiberglass) and	USPAT	2003/03/31
		(polyethylene or ethylene) and (polyurethane or urethane)		15:26
-	2		HODAM	0000 100 15
1	2	((296/210).CCLS.) and (glass or fiberglass) and (polyethylene or ethylene) and (polyurethane or	USPAT	2003/03/31
1		urethane or PU)		15:27
-	2207		EPO; JPO;	0002702721
		and (polyurethane or urethane or PU)	DERWENT	2003/03/31
-	5	(glass or fiberglass) and (polyethylene or ethylene)	EPO; JPO;	15:27 2003/03/31
		and (polyurethane or urethane or PU) and	DERWENT	15:43
		(headliner)	DERWENT	13.43
-	7	james same holtrop	EPO; JPO;	2003/03/31
	1		DERWENT	15:43
-	20	james same holtrop	USPAT;	2003/03/31
			EPO; JPO;	15:49
			DERWENT	
	5	headliner and polyurethane	EPO	2003/03/31
			İ	15:54
-	6	headliner and (polyurethane or urethane)	EPO	2003/03/31
	407			15:54
-	427	maeda and takashi	USPAT	2003/04/10
_	34	mondo como delle di		11:23
	1 34	maeda same takashi	USPAT	2003/04/10
-	392	 maeda same takashi	1100.0	11:27
			USPAT;	2003/04/10
•	358	maeda same takashi	EPO; JPO EPO; JPO;	11:27
			DERWENT	2003/04/10 11:28
-	2	(maeda same takashi) and (roof or liner or	EPO; JPO;	2003/04/10
]	roofliner)	DERWENT	11:28
-	9	"4957797"	USPAT	2003/04/10
				11:35
-	231	(migration) and (vehicle or motor or car) and (liner	USPAT	2003/04/10
		or lining or headliner or headlining) and (cotton	-	11:37
		and polyester)	i	
-	150	(migration) and (vehicle or motor or car) and (liner	USPAT	2003/04/10
		or lining or headliner or headlining) and (cotton	; I	11:40
	, , ,	same polyester)	:	
-	17	(migration or barrier) and (vehicle or motor or car)	USPAT	2003/04/10
		and (liner or lining or headliner or headlining).ab.		11:40
-	290	and (cotton same polyester)		
	290	(migration or barrier) and (vehicle or motor or car) and (liner or lining or headliner or headlining) and	USPAT	2003/04/10
ļ		(cotton same polyester)	•	11:43
للبعد المدار منعضي	L !	(cotton same polyester)	1.	

Search History 4/25/03 12:03:34 PM Page 2 C:\APPS\EAST\Workspaces\09.831503.wsp

				
1 -	23	((migration or barrier) same (cotton same	USPAT	2003/04/10
•	:	polyester)) and (vehicle or motor or car) and (liner		11:58
:		or lining or headliner or headlining)		0000101110
-	94		USPAT	2003/04/10
:	1	polyester)) and (liner or lining or headliner or		11:49
		headlining)		
-	51	, ", "	USPAT	2003/04/10
		polyester)) and (vehicle or motor or car)	LIODAM	11:52
-	0	((migration or barrier) same (cotton same	USPAT	2003/04/10
	,	polyester)) and ((296/210,214).CCLS.)	LIODAT	11:52
-	1	(cotton same polyester) and	USPAT	2003/04/10
		((296/210,214).CCLS.)	LICDATE	11:58
-	301	((migration or barrier) same (cotton same	USPAT	2003/04/10
		polyester))	LIODAM	11:59
1 -	183	((migration or barrier) same (cotton near3	USPAT	2003/04/10
1		polyester))	750 150	12:10
-	50	((migration or barrier) same (cotton near3	EPO; JPO;	2003/04/10
		polyester))	DERWENT	12:36
-	1	"5712038"	EPO; JPO;	2003/04/10
			DERWENT	12:30
' -	12	"5712038"	USPAT	2003/04/10
				12:31
-	90	((migration or barrier) and (cotton near3 polyester))	EPO; JPO;	2003/04/10
1]		DERWENT	12:39
1 -	1313	((migration or barrier) and (cotton near3 polyester))	USPAT	2003/04/10
				12:44
-	183	((migration or barrier) same (cotton near3	USPAT	2003/04/10
		polyester))		12:44
-	3	((296/210,214).CCLS.) and (polyester same (cotton	USPAT	2003/04/10
		or cellulose))	i	14:25
-	1	((296/210,214).CCLS.) and (PET same (cotton or	USPAT	2003/04/10
		cellulose))	† •	14:56
-	34	(442/225).CCLS.	USPAT	2003/04/10
				14:26
-	505	, 11	EPO; JPO;	2003/04/10
		(vehicle or car or motor or truck)	DERWENT	14:59
-	135	((PET or polyester) same (cotton or cellulose)) and	EPO; JPO;	2003/04/10
		(vehicle or car or motor or truck) and	DERWENT	15:27
		(polyurethane or urethane)	l 	1
! -	49	1 11 2 2 7		2003/04/10
İ	1	(nonwoven or non-woven) and (glass or fiberglass)	DERWENT	15:36
	1	and (polyurethane or urethane)		000010117
-	11	(barrier or migration) and (nonwoven or	EPO; JPO;	2003/04/10
	1	non-woven) and (glass or fiberglass) and	DERWENT	15:38
!		(polyurethane or urethane)		
-	224	(barrier or migration) and (glass or fiberglass) and	EPO; JPO;	2003/04/10
		(polyurethane or urethane)	DERWENT	15:38
-	25	(barrier or migration) and (nonwoven or non-woven	EPO; JPO;	2003/04/10
		or mat or web) and (glass or fiberglass) and	DERWENT	15:41
1	}	(polyurethane or urethane)	1	!
1 -	4276	(barrier or migration) and (nonwoven or non-woven	USPAT	2003/04/10
		or mat or web) and (glass or fiberglass) and	 	15:41
		(polyurethane or urethane)		i
-	1373	(barrier or migration) and (nonwoven or non-woven	USPAT	2003/04/10
	1	or mat or web) and (glass or fiberglass) and		15:42
		(polyurethane or urethane) and ((polyester or PET)		
		same (cotton or cellulose))	1	•
-	1162	(barrier or migration) and (nonwoven or non-woven	USPAT	2003/04/10
!	!	or mat or web) and (glass or fiberglass) and		15:42
!	!	(polyurethane or urethane) and ((polyester or PET)		
L	1	same (cotton or cellulose)) and polyethylene		

		((barrier or migration) same (nonwoven or non-woven or mat or web)) and (glass or fiberglass) and (polyurethane or urethane) and ((polyester or PET) same (cotton or cellulose)) and polyethylene	USPAT	2003/04/10 15:42
· -	16	"637820"	USPAT; EPO; JPO; DERWENT	2003/04/15 09:36
-	3	"0637820"	USPAT; EPO; JPO; DERWENT	2003/04/15 09:37
-	16	"637820"	USPAT; EPO; JPO; DERWENT	2003/04/15 09:42
_	66	"949066" "832787" "5582906" "9201587" "9818656" "9818657" "5536556" "0637820"	USPAT; EPO; JPO;	2003/04/15 10:15
-	4	"2503721" "0949066"	DERWENT USPAT; EPO; JPO;	2003/04/15 10:15
-	13	"949066" 	DERWENT USPAT; EPO; JPO;	2003/04/15 10:26
-	2	, 020.209	. 2. 0, 0. 0,	2003/04/15 10:26
-	1	"4028477".PN.	DERWENT USPAT	2003/04/15 10:26
-	1	"4283457".PN.	USPAT	2003/04/15
_	1	"4352522".PN.	USPAT	2003/04/15 10:26
-	1	"4476183".PN.	USPAT	2003/04/15 10:26
-	7	rozek same harry	USPAT; EPO; JPO;	2003/04/15 10:26
-	7	rozek same harry	DERWENT USPAT; EPO; JPO;	2003/04/15
_	3823	((headliner or headlining) or ((vehicle or car) and (lining or liner))) and (barrier or migration)	DERWENT USPAT; EPO; JPO;	2003/04/15
-	1110	((headliner or headlining) or ((vehicle or car) and (lining or liner))) and (barrier or migration) and	DERWENT USPAT; EPO; JPO;	2003/04/15
-	74	(lining or liner))) and ((barrier or migration) same	DERWENT USPAT; EPO; JPO;	2003/04/15 13:37
-	1	(nonwoven or non-woven)) and foam ((headliner or headlining) or ((vehicle or car) and (lining or liner))) and ((migration) same (nonwoven	DERWENT USPAT; EPO; JPO;	2003/04/15 13:37
-	7	(lining or liner))) and ((migration) same (nonwoven	DERWENT USPAT; EPO; JPO;	2003/04/15
-	3	(lining or liner))) and ((migration) same (corona or	DERWENT USPAT; EPO; JPO;	2003/04/15 13:42
-	0	scarf\$3)) ((headliner or headlining) or ((vehicle or car) and (lining or liner))).ab. and ((migration) and (corona or scarf\$3))	DERWENT USPAT; EPO; JPO; DERWENT	2003/04/15

	_			
; -	; 7	((headliner or headlining) or ((vehicle or car) and (lining or liner))).ab. and (corona or scarf\$3)	USPAT; EPO; JPO; DERWENT	2003/04/15 13:46
•	31	((headliner or headlining) or ((vehicle or car) and (lining or liner))).ab. and (corona or scarf\$3 or	USPAT; EPO; JPO;	2003/04/15 13:55
· ! -	2	migration) 6291370.pn.	DERWENT USPAT;	2003/04/15
			EPO; JPO; DERWENT	13:51
	1	"4828910".PN.	USPAT	2003/04/15 13:52
-		4828910".PN.	USPAT	2003/04/15 13:52
1 -	1	"4840832".PN.	USPAT	2003/04/15 13:52
-	113	(panel or lining or liner))).ab. and (corona or	USPAT; EPO; JPO;	2003/04/15 13:55
-	1	, ((car) and	DERWENT USPAT;	2003/04/15
	7	(panel or lining or liner))).ab. and (corona and migration)	EPO; JPO; DERWENT	13:55
	,	rozek same harry	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/04/16
-	778	(296/210,214).CCLS.	USPAT	2003/04/17 09:55
-	31	((296/210,214).CCLS.) and (impregnat\$4)	USPAT	2003/04/17 10:14
· -	0	((296/210,214).CCLS.) and (impregnat\$4) and (self adj adhe\$6)	USPAT	2003/04/17 10:14
-	9243	((headliner or headlining) or ((vehicle or car) and (lining or liner))).ab.	USPAT; EPO; JPO; DERWENT	2003/04/17 10:16
-		((headliner or headlining) or ((vehicle or car) and (lining or liner))).ab. and impregnat\$5 and ((self-adhe\$5) or (self adj adhe\$5))	USPAT; EPO; JPO; DERWENT	2003/04/17 13:38
-	262	((headliner or headlining) or ((vehicle or car) and (lining or liner))).ab. and impregnat\$5	USPAT; EPO; JPO; DERWENT	2003/04/17
-	262	((headliner or headlining) or ((vehicle or car) and (lining or liner))).ab. and impregnat\$5	USPAT; EPO; JPO; DERWENT	2003/04/17
-	49	((headliner or headlining) or ((vehicle or car) and (lining or liner))).ab. and impregnat\$5 and decorat\$5	USPAT; EPO; JPO; DERWENT	2003/04/17 10:32
-	26	((headliner or headlining) or ((vehicle or car) and (lining or liner))).ab. and impregnat\$5 and (decorat\$5 and adhes\$5)	USPAT; EPO; JPO;	2003/04/17 10:33
-	18	((headliner or headlining) or ((vehicle or car) and (lining or liner))).ab. and impregnat\$5 and (decorat\$5 same adhes\$5)	DERWENT USPAT; EPO; JPO;	2003/04/17 10:36
-	2	"5874033"	DERWENT USPAT; EPO; JPO;	2003/04/17
-	1	"2859795".PN.	DERWENT USPAT	2003/04/17
-	1	"3850723".PN.	USPAT	10:49 2003/04/17
-	1 +	"3939024".PN.	USPAT	10:50 2003/04/17

-	<u> </u>	"4035215".PN.	USPAT	2003/04/17
,	1	"4432822".PN.	USPAT	10:50 2003/04/17
- :	1			10:51
-	1	"4432822".PN.	USPAT	2003/04/17 10:51
-	1	"4474635".PN.	USPAT	2003/04/17
-	1	"4692199".PN.	USPAT	10:51 2003/04/17
;	1	"4581272".PN.	USPAT	10:51 2003/04/17
-	1	4301212 .FN.	USFAI	10:51
] -	1	"5068001".PN.	USPAT	2003/04/17
-	1	"5007976".PN.	USPAT	2003/04/17
Ì -	1	"4692199".PN.	USPAT	10:57 2003/04/17
	1	"4C00100" PN	LIODAT	10:57 2003/04/17
: - 	1	"4692199".PN.	USPAT	10:58
-	Ì	"5007976".PN.	USPAT	2003/04/17 10:58
_	1	"5068001".PN.	USPAT	2003/04/17
	1	"5185118".PN.	USPAT	11:00 2003/04/17
-	,	3163116 .FN.	OSIAI	11:01
-	1	"5007976".PN.	USPAT	2003/04/17
-	1	"5068001".PN.	USPAT	2003/04/17
_	1	"5185118".PN.	USPAT	11:01 2003/04/17
	:			11:01
-	1	"5207963".PN.	USPAT	2003/04/17
-	1	"5549776".PN.	USPAT	2003/04/17
-	1	"5591289".PN.	USPAT	2003/04/17
_	1	"5626704".PN.	USPAT	11:03 2003/04/17
			LICDAM	11:03
-	1	"5626704".PN.	USPAT	2003/04/17
-	2	"9833641"	USPAT; EPO; JPO;	2003/04/17 11:08
			DERWENT	
-	58	"5068001" "5591289" "5207963"	USPAT; EPO; JPO;	2003/04/17
			DERWENT	
-	143	(156/307.4).CCLS.	USPAT	2003/04/17
-	143	(156/307.4,341).CCLS.	USPAT	2003/04/17
_	551	(156/307.4,314).CCLS.	USPAT	11:17 2003/04/17
				11:18
-	125	((156/307.4,314).CCLS.) and impreg\$5	USPAT	2003/04/17 11:22
-	0	((156/307.4,314).CCLS.) and impreg\$5 and	USPAT	2003/04/17
! -	32		USPAT	2003/04/17
	1	((self-adhe\$6 or (self adj adhes\$5) or selfadhe\$5) or sticky or tack\$3)	† !	11:37
	l	sticky of tackpoj		

-	32	((156/307.4,314).CCLS.) and impreg\$5 and	USPAT	2003/04/17
	i	(((self-adhe\$6 or (self adj adhes\$5) or selfadhe\$5) or sticky or tack\$3))		11:55
-	221	(427/208.8).CCLS.	USPAT	2003/04/17
-	22	((427/208.8).CCLS.) and (impreg\$5)	USPAT	11:57 2003/04/17
! _	563	(427/202).CCLS.	USPAT	: 11:55 : 2003/04/17
	70		USPAT	11:57 2003/04/17
ļ -				11:58
-	24	' ((427/202).CCLS.) and impreg\$6 and laminat\$4	USPAT	2003/04/17 12:05
-	263	(442/71).CCLS.	USPAT	2003/04/17 12:12
-	65	((442/71).CCLS.) and impregnat\$5	USPAT	2003/04/17
_	38	((442/71).CCLS.) and impregnat\$5 and laminat\$4	USPAT	12:06 2003/04/17
-	330	(442/64,66,71).CCLS.	USPAT	12:13 2003/04/17
	51	((442/64,66,71).CCLS.) and impregnat\$5 and	USPAT	12:12 2003/04/17
1	İ	laminat\$4		12:17
-	2	((442/64,66,71).CCLS.) and impregnat\$5 and (self-adhe\$5 or (self adj adher\$5))	USPAT	2003/04/17 12:18
-	2	((442/64,66,71).CCLS.) and (self-adhe\$5 or (self adj adher\$5))	USPAT	2003/04/17
-	778	(296/210,214).CCLS.	USPAT	2003/04/17
-	2	(((442/64,66,71).CCLS.) or ((296/210,214).CCLS.))	USPAT	12:50 2003/04/17
_	16	and (self-adhe\$5 or (self adj adher\$5)) (((442/64,66,71).CCLS.) or ((296/210,214).CCLS.))	USPAT	12:19 2003/04/17
	1	and prepreg and impreg\$5 4206309".PN.	USPAT	12:23
_				12:23
-	1	"4256867".PN.	USPAT	2003/04/17 12:23
-	1	"4386192".PN.	USPAT	2003/04/17 12:23
-	1115	(264/258).CCLS.	USPAT	2003/04/17 12:24
-	269	((264/258).CCLS.) and laminat\$3 and impregn\$5	USPAT	2003/04/17
-	1	((264/258).CCLS.) and laminat\$3 and impregn\$5	USPAT	12:24 2003/04/17
	457	and ((self-adhe\$5) or (self adj adher\$5)) (156/279).CCLS.	USPAT	12:34 2003/04/17
			1	12:34
	5	adhe\$5))	USPAT	2003/04/17 12:35
-	30	((156/279).CCLS.) and laminat\$5 and decorat\$5	USPAT	2003/04/17 12:43
-	100	((156/279).CCLS.) and laminat\$5	USPAT	2003/04/17 12:49
-	194	(427/310).CCLS.	USPAT	2003/04/17
-	8	((427/310).CCLS.) and laminat\$5	USPAT	12:49 2003/04/17
	35	((296/210,214).CCLS.) and laminate	USPAT	12:49 2003/04/17
Ì	i		USPAT	12:50 2003/04/17
	76	((296/210,214).CCLS.) and laminat\$5	L	13:38

-	7	(296/225).CCLS.	USPAT	2003/04/17 12:52	
. -	15	"5509247" "5245141"	USPAT	2003/04/17 12:57	
i -	563	(156/182).CCLS.	USPAT	2003/04/17 13:51	
i	0	((headliner or headlining) or ((vehicle or car) and (lining or liner))).ab. and ((156/182).CCLS.)	USPAT; EPO; JPO; DERWENT	2003/04/17 13:39	
-	8	((headliner or headlining) or ((vehicle or car) and (lining or liner))) and ((156/182).CCLS.)	USPAT; EPO; JPO; DERWENT	2003/04/17 13:40	!
-	64	laminat\$5 and impregn\$5 and ((156/182).CCLS.)	USPAT; EPO; JPO; DERWENT	2003/04/17 13:51	1
-	2603	(156/182,90,278,279,280,310).CCLS.	USPAT	2003/04/17 13:51	ļ
-	234	laminat\$5 and impregn\$5 and ((156/182,90,278,279,280,310).CCLS.)	USPAT; EPO; JPO; DERWENT	2003/04/17	•
-	1	"2837457".PN.	USPAT	2003/04/17	:
-	1	"2936814".PN.	USPAT	2003/04/17	!
-	1	"2936814".PN.	USPAT	2003/04/17	!
-	1	"3556897".PN.	USPAT	2003/04/17 14:11	!
-	1	"4083744".PN.	USPAT	2003/04/17	1
-	150	"5486256" "4211590" "4721643" "4478660" "4826552" "5007976"	USPAT; EPO; JPO; DERWENT	2003/04/17 14:55	
-	40	"3768760"	USPAT; EPO; JPO;	2003/04/17 15:03	:
-	13	"949066"	DERWENT USPAT; EPO; JPO; DERWENT	2003/04/17	